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11-3 CON
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Bailleul, Bernard

Strosberg, A. Donny Akerblom, Ingrid E. <120> NOVEL HUMAN LEPTIN RECEPTOR GENE-RELATED PROTEIN <130> PF-0111-3 CON <140> 09/993,756 <141> 2001-11-05 <160> 4 <170> PERL Program <210> 1 <211> 131 <212> PRT <213> Homo sapiens <220> <221> misc_feature <223> Incyte ID No: 492703 <400> 1 Met Ala Gly Val Lys Ala Leu Val Ala Leu Ser Phe Ser Gly Ala Ile Gly Leu Thr Phe Leu Met Leu Gly Cys Ala Leu Glu Asp Tyr 20 25 30 Gly Val Tyr Trp Pro Leu Phe Val Leu Ile Phe His Gly Ile Ser 35 40 Pro Ile Pro His Phe Ile Ala Lys Arg Val Thr Tyr Asp Ser Asp 50 55 Ala Thr Ser Ser Ala Cys Arg Glu Leu Ala Tyr Phe Phe Thr Thr 65 70 Gly Ile Val Val Ser Ala Phe Gly Phe Pro Val Ile Leu Ala Arg 80 85 Val Ala Val Ile Lys Trp Gly Ala Cys Gly Leu Val Leu Ala Gly 95 100 Asn Ala Val Ile Phe Leu Thr Ile Gln Gly Phe Phe Leu Ile Phe 110 115

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Gly Thr Ile Ala Met Ser Ala Cys Phe Leu Ile Phe Ile Ala Asn

Ser Ile Asn Phe Ser Val Ile Ile Phe Tyr Phe Arg Ile Phe Asn

115

130

145



PF-0111-3 CON

| | | | | 50 | | | | | 55 | | | | | 60 |
|-----|-----|-----|-----|-----|----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Tyr | His | Thr | Ser | Asp | Phe | Met | Ser | Asp | Ser | Ser | Asn | Thr | Gly | Gln |
| | | | | 65 | | | | | 70 | | | | | 75 |
| Asp | Leu | Ala | His | Phe | Leu | Thr | Gly | Met | Leu | Val | Thr | Ser | Gly | Ile |
| | | | | 80 | | | | | 85 | | | | | 90 |
| Ala | Leu | Pro | Val | Val | Phe | Tyr | His | Cys | Gln | Leu | Ile | Gly | His | Leu |
| | | | | 95 | | | | | 100 | | | | | 105 |
| Ser | Cys | Ile | Met | Cys | Met | Ile | Gly | Gly | Leu | Ile | Ile | Tyr | Ser | Ser |
| | | | | 110 | | | | | 115 | | | | | 120 |
| Ile | Val | Ile | Phe | Lys | \mathtt{Trp} | Phe | Phe | Lys | Lys | Asp | Phe | Asn | Glu | Asp |
| | | | | 125 | | | | | 130 | _ | | | | 135 |
| Asp | Ser | Leu | Phe | Gly | | | | | | | | | | -55 |
| | | | | 140 | | | | | | | | | | |